

cantilever spring to urge the coupler knuckle to a closed or coupled position, the cantilever spring having a first portion which curves away from the drawbar and a free end which curves back toward the coupler knuckle to apply a tangential force to the coupler knuckle, such that the magnetically-actuated coupler is assembled from three parts and the coupler head containing a pair of stops which limit the movement of the pivotally mounted coupler knuckle.

23. (New) A magnetically-actuated coupler assembly for a model railroad car comprising:

(a) a drawbar with first and second ends, the first end being configured for pivotal mounting within a coupler pocket in the end of a model railroad car;

(b) a coupler head at the second end of the drawbar;

(c) a magnetically-actuated post pivotally secured to the drawbar so as to extend downward from the drawbar;

(d) a coupler knuckle pivotally secured to the second end of the drawbar with the post, the coupler head having a pair of stops which limit the pivotal movement of the coupler knuckle on the drawbar;

(e) a leaf spring being formed as an integral part of the first end of the drawbar and extending from the first end of the drawbar; and

(f) a cantilever spring formed as an integral part of the drawbar, the cantilever spring including a first portion extending from the drawbar proximally the coupler head which curves away from the drawbar and the coupler knuckle and a free end which curves back toward the coupler knuckle sufficiently so as to constantly apply a tangential force against the coupler knuckle and urge the coupler knuckle to a closed or coupled position in all positions of the coupler knuckle between the pair of stops.

24. (New) The magnetically-actuated coupler assembly of claim 23 further comprising the leaf spring secured to the first end of the drawbar extending outward and around the first end of the drawbar to form a C-shape.

25. (New) The magnetically-actuated coupler assembly of claim 23 wherein the outer tip of the coupler knuckle contains a lip which extends inward toward the post.

26. (New) The magnetically-actuated coupler assembly of claim 23 wherein the drawbar includes an extension lip, extending from the drawbar.

27. (New) The magnetically actuated coupler assembly of claim 23 wherein the

cantilever spring to urge the coupler knuckle to a closed or coupled position, the cantilever spring having a first portion which curves away from the drawbar and a free end which curves back toward the coupler knuckle to apply a tangential force to the coupler knuckle, such that the magnetically-actuated coupler is assembled from three parts and the coupler head containing a pair of stops which limit the movement of the pivotally mounted coupler knuckle.

23. (New) A magnetically-actuated coupler assembly for a model railroad car comprising:

(a) a drawbar with first and second ends, the first end being configured for pivotal mounting within a coupler pocket in the end of a model railroad car;

(b) a coupler head at the second end of the drawbar;

(c) a magnetically-actuated post pivotally secured to the drawbar so as to extend downward from the drawbar;

(d) a coupler knuckle pivotally secured to the second end of the drawbar with the post, the coupler head having a pair of stops which limit the pivotal movement of the coupler knuckle on the drawbar;

(e) a leaf spring being formed as an integral part of the first end of the drawbar and extending from the first end of the drawbar; and

(f) a cantilever spring formed as an integral part of the drawbar, the cantilever spring including a first portion extending from the drawbar proximally the coupler head which curves away from the drawbar and the coupler knuckle and a free end which curves back toward the coupler knuckle sufficiently so as to constantly apply a tangential force against the coupler knuckle and urge the coupler knuckle to a closed or coupled position in all positions of the coupler knuckle between the pair of stops.

24. (New) The magnetically-actuated coupler assembly of claim 23 further comprising the leaf spring secured to the first end of the drawbar extending outward and around the first end of the drawbar to form a C-shape.

25. (New) The magnetically-actuated coupler assembly of claim 23 wherein the outer tip of the coupler knuckle contains a lip which extends inward toward the post.

26. (New) The magnetically-actuated coupler assembly of claim 23 wherein the drawbar includes an extension lip, extending from the drawbar.

27. (New) The magnetically actuated coupler assembly of claim 23 wherein the